PTO/SB/05 (08-03)
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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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	Attorney Docket No.	67608			
	First Inventor	Lynn C. Haynes			
	Title	PROCESS FOR MANUFACTURE O			
	Express Mail Label No.	ET256557170US			

APPLICATION ELEMENTS	Mail Stop Patent Application Commissioner for Patents						
See MPEP chapter 600 concerning utility patent application contents.	P.O. BOX 1450						
See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450							
1. Fee Transmittal Form (e.g., PTO/SB/17)	7. CD-ROM or CD-R in duplicate, large table or						
(Submit an original and a duplicate for fee processing)	Computer Program (Appendix)						
Applicant claims small entity status. See 37 CFR 1.27.	8. Nucleotide and/or Amino Acid Sequence Submission						
3. Specification [Total Pages 23]	(if applicable, all necessary) a. Computer Readable Form (CRF)						
(preferred arrangement set forth below)	a. Compater readable rount (orm)						
 Descriptive title of the invention Cross Reference to Related Applications 	b. Specification Sequence Listing on:						
- Statement Regarding Fed sponsored R & D	i. CD-ROM or CD-R (2 copies); or						
 Reference to sequence listing, a table, or a computer program listing appendix 	1. CD-ROW of CD-R (2 copies), of						
- Background of the Invention	ii. 🔲 Paper						
- Brief Summary of the Invention							
 Brief Description of the Drawings (if filed) Detailed Description 	c. Statements verifying identity of above copies						
- Claim(s)	ACCOMPANYING APPLICATION PARTS						
- Abstract of the Disclosure	9. Assignment Papers (cover sheet & document(s))						
4.	9. Assignment Papers (cover sheet & document(s)) 10. Power of						
	(when there is an assignee) Attorney						
5. Oath or Declaration [Total Sheets] a. Newly executed (original or copy)	11. English Translation Document (if applicable)						
a. The way executed (original or copy)	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations						
 b. Copy from a prior application (37 CFR 1.63(d)) 	13. Preliminary Amendment						
(for continuation/divisional with Box 18 completed)	14. Return Receipt Postcard (MPEP 503)						
i. DELETION OF INVENTOR(S)	(Should be specifically itemized) 15. Certified Copy of Priority Document(s)						
Signed statement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	16. Nonpublication Request under 35 U.S.C. 122						
1.00(d)(2) and 1.00(d).	(b)(2)(B)(i). Applicant must attach form PTO/SB/35						
6. Application Data Sheet. See 37 CFR 1.76	or its equivalent.						
	Tr. — Guier.						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the							
specification following the title, or in an Application Data Sheet under 37 CFR 1.76:							
Continuation Divisional Continuation-in-part (CIP) of prior application No.:							
Prior application information: Examiner Examiner	Art Unit:e prior application, from which an oath or declaration is supplied under Box						
5b, is considered a part of the disclosure of the accompanying continuation	or divisional application and is hereby incorporated by reference.						
The incorporation can only be relied upon when a portion has been inadver							
19. CORRESPON	DENCE ADDRESS						
Customer Number: 37138	OR Correspondence address below						
Mana							
Name							
Address							
City	State Zip Code						
Country	elephone Fax						
Name (Print/Type) Thaddius J. Carfis	Registration No. (Attorney/Agent) 26,110						
Signature Inaddius J. Carlis	1 2 7 2 7 2 7 2 7 2 7 2 7 2 7 2 7 2 7 2						
	Date 28 October 2003						

This collection of information is required by 37 C.R. 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL		Complete if Known		
FEE IRAN	SWILLIAL	Application Number		
for FY 2004		Filing Date		
		First Named Inventor	Lynn C. Haynes	
Effective 10/01/2003. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27		Examiner Name		
		Art Unit		_
TOTAL AMOUNT OF PAYMENT	(\$) 770.00	Attorney Docket No.	67608	
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METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None	3. ADDITIONAL FEES			
Deposit Account:	Large Entity Small Entity			
Deposit	Fee Fee Fee Fee Fee Description Fee Paid			
Account Number	Code (\$) Code (\$) 1051 130 2051 65 Surcharge - late filing fee or oath			
Deposit Law Office of The deliver t	1052 50 2052 25 Surcharge - late provisional filing fee or			
Account Name Law Oπice of Fnaddius J.	cover sheet			
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification 1812 2,520 1812 2,520 For filing a request for ex parte reexamination			
Charge fee(s) indicated below Credit any overpayments	1804 920* 1804 920* Requesting publication of SIR prior to			
Charge any additional fee(s) or any underpayment of fee(s)	Examiner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month			
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month			
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month			
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month			
1001 770 2001 395 Heliby filing foo	1255 2,010 2255 1,005 Extension for reply within fifth month			
1002 340 2002 170 Design filing fee 770.00	1401 330 2401 165 Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 770.00	1452 110 2452 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 665 Petition to revive - unintentional			
Fee from	1501 1,330 2501 665 Utility issue fee (or reissue)			
Total Claims 20 -20** = 0 X = 0				
Independent 2 2 2 2	1503 640 2503 320 Plant issue fee			
Claims 2 3 3 2 2 3 4 2 3 4 2 3 4 2 4 3 4 2 4 3 4 2 4 3 4 2 4 4 4 4	1460 130 1460 130 Petitions to the Commissioner			
Large Entity Small Entity	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)			
Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021 40 8021 40 Recording each patent assignment per property (times number of properties)			
1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be			
1204 86 2204 43 ** Reissue independent claims	examined (37 CFR 1.129(b))			
over original patent	1801 770 2801 385 Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 0	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0			

SUBMITTED BY (Complete (if applicable)) Registration No. Name (Print/Type) Thaddius J. Garvis 26,110 Telephone 703-737-7817 (Attorney/Agent) Signature 28 October 2003

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